Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Monday 05 Jul 2021 until 23:59 on Tuesday 06 Jul 2021

Forecast Issued on Monday 05 Jul 2021 at 02:25 by Met Office Aberdeen

Confidence: Moderate for Monday with uncertainty in extent and intensity of the rain. Moderate for general developments through the rest of the period, but low for Tuesday evening and night.

Headline for Monday 05 Jul 2021: Cloudy with outbreaks of rain. Often heavy with a risk of thunder.

Mountain weather hazards on Monday 05 Jul 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms Medium Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Heavy Rain	Heavy Rain	Light rain	Light rain
Precipitation probability					
80%	90%	80%	80%	50%	30%

Forecast for Monday 05 Jul 2021

Weather: Rain will spread north early today, turning heavy during the morning with a risk of thunder around middle of the day and early afternoon. Rain may turn lighter and more patchy in the afternoon, but remaining cloudy with a risk of heavier outbreaks still present.

Chance of cloud free mountain/hill tops above 800m: 10%.

Visibility: Generally poor or very poor with cloud frequent or extensive above 600m, often down to low levels in the east. A few fleeting cloud breaks are possible across western ranges in the afternoon.

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Forecast for Monday 05 Jul 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	20/23 E	21/27 E	16/22 E	13/18 E	11/15 SE	9/12 S	9/13 S
900	15/19 E	16/22 E	14/20 E	11/16 E	9/14 SE	7/10 S	8/12 S
600	10/15 E	11/17 E	10/17 E	8/14 E	6/11 E	4/7 S	5/10 SW
300	9/15 E	9/15 E	9/17 E	8/15 E	7/12 E	4/8 E	4/8 S
Glen	8/14 E	8/14 E	10/18 E	8/15 E	6/11 E	4/7 E	4/9 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	8/4	8/4	9/6	9/6	9/6	8/6	7/5
900	10/6	10/6	11/8	11/9	10/8	9/8	9/7
600	11/9	11/9	12/11	12/11	12/11	11/11	11/10
300	12/11	13/12	14/13	14/13	14/13	13/12	12/12
Glen	12/11	14/13	14/13	14/13	14/14	13/13	13/13
Freezing Level*	2600m	2600m	2600m	2500m	2400m	2400m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Moderate UV levels in the afternoon despite rather cloudy conditions. Note a risk of thunderstorms, especially early afternoon.

Forecast for Tuesday 06 Jul 2021
Weather: Cloudy with showery outbreaks of rain. This likely to persist for much of the day with showers turning heavier towards midday and in the afternoon, perhaps a slight risk of thunder, but some brighter spells too. Rain becomes lighter in the evening.

Maximum wind: Light and variable becoming West or Southwest 10 mph.

Chance of cloud free mountain/hill tops above 800m: 10% early morning, improving to 80% by midday.

Visibility: Generally poor at first with cloud extensive above 600-700m early morning. Becoming good through the morning with cloud bases likely to rise above the summits.

Temperature: **Glens:** Plus 13 Celsius rising to 16 Celsius.
At 800m: Plus 8 Celsius rising to 11 Celsius.
Freezing level: Above the summits.

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